Uni-K®
FENESTRATION

KA TILT AND TURN

ARCHITECTURAL SYSTEMS FOR
THE MODERN AESTHETIC.

TECHNICAL CATALOG

HURRICANE AND IMPACT RESISTANT WINDOWS & DOORS

LMI - FL# 48029.1
SMI - FL# 48029.2

CERTIFICATIONS

FBC CERTIFICATE
https://unik-windows.com/fbc-tilt-and-turn-window

NFRC CERTIFICATE
https://unik-windows.com/nfrc-tilt-and-turn-window



KA TILT AND TURN

OVERVIEW & SPECIFICATIONS

Experience versatile inward-opening ventilation with the KA Tilt and Turn, featuring a hidden frame. Sharing the uniform KA Series profile, it seamlessly integrates with other KA systems for cohesive, hurricane-resistant architecture.

SPECIFICATIONS

- Inward opening / till turn window and balcony door
- Thermally broken
- Multipoint lock hardware
- Internal hidden frame option
- Hidden hinges
- Bicolor option

DIMENSIONS AND PERFORMANCE

- LMI Design - Max Dimensions:
  40" Width x 108" Height at 70 PSF





For illustrative purposes only.

- SMI Design - Max Dimensions:
  40" Width x 90" Height at 110 PSF

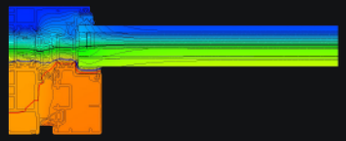
- Air infiltration: 6.24 PSF
- Water infiltration: 16.5 PSF

GLASS OPTIONS

- Laminated
- Insulated
- Insulated laminated

Our glass is certified by SGCC and IGCC, ensuring that our processes always deliver the highest quality.

THERMAL PERFORMANCE



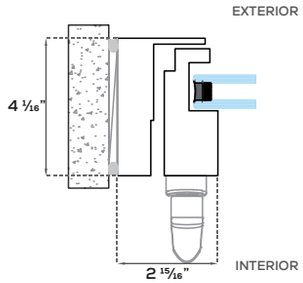
Type: Single Sash
Width: 38”
Height: 130”
Glass: ¼" Solarban 70 Clear + ½" Air Spacer + ¼" Clear + 0.090 PVB" + ¼" Clear

- U Factor: 0.32 BTU / (h*ft^2*ºF)
- SHGC: 0.22
- VT: 0.49

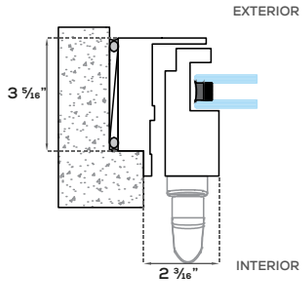
KA TILT AND TURN

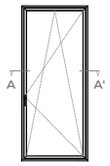
CONFIGURATION & SECTION DETAILS

Full Frame Horizontal Section

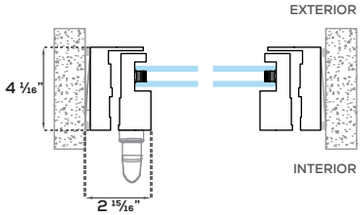


Hidden frame Horizontal Section

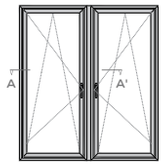




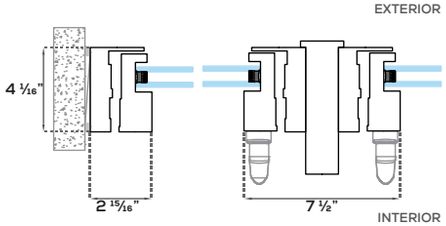
A. Single Sash



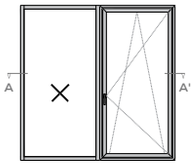
Horizontal Section



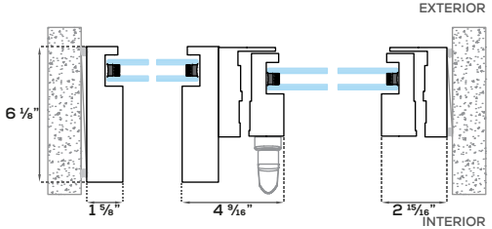
B. 2 independent sashes + Mullion



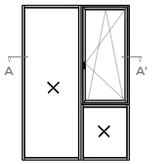
Horizontal Section



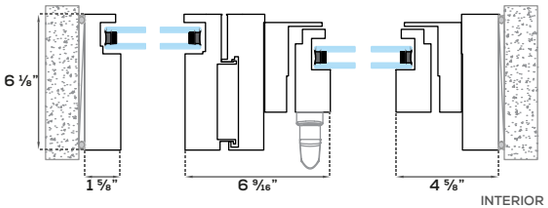
C. Single Sash + Fixed



Horizontal Section



D. Single Sash+ Fixed



Horizontal Section



FINISHES & COLORS

DC13 / DC14 Bone White

DC02 Silver

DC04 Grey

DC05 Dark Grey

DC11 / DC15 Bronze

DC12 / DC16 Black

MA04

MA07

MA08

MA09

MA10

*Custom colors avalible upon request.



Uni-K®
FENESTRATION

+305 420 6910

quotes@unik-windows.com

@unik.windows

VISIT OUR SHOWROOM

1 Curtis Pkwy. UNIT 11,
Miami, FL 33166
United States

DOWNLOAD THIS
BROCHURE WITH THIS QR

OR VISIT OUR WEBSITE
WWW.UNIK-WINDOWS.COM